

Substitute for 1449/PTO				<i>Complete if Known</i>	
				Application Number	10/588,884
				Filing Date	August 27, 2007
				First Named Inventor	Csaky, et al.
				Art Unit	1654
				Examiner Name	Audet, Maury A
Sheet	1	of	3	Attorney Docket Number	NIHA-0383

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials	Cite No.	Include name of the author, title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), Volume-issue Number(s), publisher, city and/or country where published.				T
	17	Auerbach, R. et al., "Expression of Organ-Specific Antigens on Capillary Endothelial Cells," Microvascular Research, no month available, 1985, 29:401-411				
	18	Brooks, P. et al., "Requirement of Vascular Integrin $\alpha_v\beta_3$ for Angiogenesis," Science (Wash DC), April 22, 1994, 264:569-571				
	19	Burgeson, R. et al., "A New Nomenclature for the Laminins," Matrix Biology, No month available, 1994, 14:209-211				
	20	C-elegans Sequencing Consortium, "Genome Sequence of the Nematode <i>C. elegans</i> : A Platform for Investigating Biology," Science, December 11, 1998, 282(5369), 2012-2018				
	21	Colognato, H. et al, "Form and Function: The Laminin Family of Heterotrimers," Developmental Dynamics, no month available, 2000, 218:213-234				
	22	Fisher, C. et al., "Treatment of Septic Shock with the Tumor Necrosis Factor Receptor:Fc Fusion Protein," The Soluble TNF Receptor Sepsis Study Group, New England Journal of Medicine, June 27, 1996, 334(26):1697-1702				
	23	Folkman, J., "Angiogenesis in Cancer, Vascular, Rheumatoid and Other Diseases," Nature Medicine, no month available, January 1995, 1(1):27-31				
	24	Francis, G., "Protein Modification and Fusion Proteins," Focus on Growth Factors, no month available, 1992, 3:4-10				
	25	Fridman, R. et al., "Reconstituted basement membrane (matrigel) and laminin can enhance the tumorigenicity and the drug resistance of small cell lung cancer cell lines," Proc Natl Acad Sci USA, September 1990, 87:6698-6702				
	26	Friedlander, M. et al., "Definition of Two Angiogenic Pathways by Distinct α_v Integrins," Science, (Wash DC), December 1, 1995, 270:1500-1502				
	27	Fujihara, S. et al. "A D-Amino Acid Peptide Inhibitor of NF- κ B Nuclear Localization Is Efficacious in Models of Inflammatory Disease," no month available, Journal of Immunology, 2000, 165:1004-1012				
	28	Gho, Y. et al., "Angiogenic Activity of Human Soluble Intercellular Adhesion Molecule-1," Cancer Research, October 15, 1999, 59:5128-5132				
	29	Gho, Y. et al., "Stimulation of Tumor Growth by Human Soluble Intercellular Adhesion Molecule-1," Cancer Research, May 15, 2001, 61:4253-4257				
	30	Harvill, E. et al., "An IgG3-IL2 fusion protein activates complement, binds Fc γ RI, generates LAK activity and shows enhanced binding to the high affinity IL-2R," Immunotechnology, May 1995, 1(2):95-105				
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	31	livanainen, E. et al., "Endothelial Cell Matrix Interactions," Microscopy Research and Technology, no month available, 2003, 60:13-22			
	32	Jaffe, E. et al., "Culture of Human Endothelial Cells Derived from Umbilical Veins. Identification By Morphologic and Immunologic Criteria," Journal of Clinical Investigation, November 1973, 52:2745-2756			
	33	Kleinman, H. et al., "Role of Basement Membrane in Tumor Growth and Metastasis," Surgical Oncology Clinics of North America, April 2001, 10(2), 329-338			
	34	Kohner, E. et al., "Diabetic Retinopathy," Metabolism 24(9):1085-1102			
	35	Kubota, Y. et al., "Role of Laminin and Basement Membrane in the Morphological Differentiation of Human Endothelial Cells into Capillary-like Structures," J Cell Biol, October 1988, 107:1589-1597			
	36	Lehoux, S. et al., "Cellular mechanics and gene expression in blood vessels," J Biomech, 2003, 36:631-643			
	37	Maeshima, Y. et al., "Extracellular Matrix-derived Peptide Binds to $\alpha_1\beta_3$ Integrin and Inhibits Angiogenesis," Journal of Biol Chem, August 24, 2001, 276(34):31959-31968			
	38	Miner, J. et al., "The Laminin α Chains: Expression, Developmental Transitions, and Chromosomal Locations of $\alpha 1$ -5, Identification of Heterotrimeric Laminins 8-11, and Cloning of a Novel $\alpha 3$ Isoform," Journal of Cell Biol, May 5, 1997, 137(3):685-701			
	39	Nomizu, M. et al., "Identification of Cell Binding Sites in the Laminin $\alpha 1$ Chain Carboxyl-terminal Globular Domain by Systematic Screening of Synthetic Peptides," Journal of Biol Chem, September 1, 1995, 270(35):20583-20590			
	40	Nomizu, M. et al., "Identification of cell binding sequences in mouse laminin $\gamma 1$ chain by systematic peptide screening," Journal of Biol Chem, 1997, 272:32198-32205			
	41	Nomizu, M. et al., "Cell Binding Sequences in Mouse Laminin $\alpha 1$ chain," J Biol Chem, December 4, 1998, 273(46):32491-32499			
	42	Nomizu, M. et al., "Identification of Homologous Biologically Active Sites on the N-Terminal Domain of Laminin Alpha Chains," Biochemistry, No month available, 2001, 40(50):15310-15317			
	43	O'Reilly, M. et al., "Angiostatin: A Novel Angiogenesis Inhibitor That Mediates The Suppression Of Metastases By a Lewis Lung Carcinoma," Cell, October 21, 1994, 79:315-328			
	44	O'Reilly, M. et al., "Endostatin: An Endogenous Inhibitor Of Angiogenesis and Tumor Growth," Cell, January 24, 1997, 24(88):277-285			

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	45	Pepper, M., "Role of Matrix Metalloproteinases And Plasminogen Activator-Plasmin Systems in Angiogenesis," Arterioscler Thromb Vasc Biol, no month available, 2001, 21:1104-1117			
	46	Plendl, J., et al., "Isolation and characterization of endothelial cells from different organs of fetal pigs," Anat Embryol, no month available, 1996, 194:445-456			
	47	Rattan, S. et al., "Protein Synthesis, Posttranslational Modifications, and Aging," Ann NY Acad Sci, no month available, 1992, 663:48-62			
	48	Risau, W., "Mechanisms of angiogenesis," Nature (Lond.), April 17, 1997, 386:671-674			
	49	Seifter, S. et al., "Analysis for Protein Modifications and Nonprotein Cofactors," Meth Enzymol, no month available, 1990, 182:626-646			
	50	"Treatment of Age-related Macular Degeneration With Photodynamic Therapy (TAP) Study Group. Photodynamic Therapy of Subfoveal Choroidal Neovascularization In Age-related Macular Degeneration With Verteporfin: One-Year Results of 2 Randomized Clinical Trials—TAP Report 1," Arch Ophthalmol, October 1999, 117(10):1329-1345			
	51	Taraboletti, G. et al., "The heparin binding 25 kDa fragment of thrombospondin-1 promotes angiogenesis and modulates gelatinase and TIMP-2 production in endothelial cells," The FASEB Journal express article 10.1096/fj.99-0931fje., July 24, 2000, 27 pages			
	52	Timpl, R. et al., "The Laminins," Matrix Biol, no month available, 1994, 14:275-281			
	53	Tolsma, S. et al., "Peptides Derived from Two Separate Domains of The Matrix Protein Thrombospondin-1 Have Anti-Angiogenic Activity," J. Cell Biol, July 1993, 122(2):497-511			
	54	Votruba, M. et al., "Neovascular age-related macular degeneration: present and future treatment options," Eye, no month available, 2001, 15(Pt. 3):424-429			
	55	Wang, H. et al., "Murine hepatic microvascular adhesion molecule expression is inducible and has a zonal distribution," Clin Exp Metastasis, no month available, 1999, 17:149-1 55			
	56	Wilhelmi, M., et al., "Endothelial Anatomy of the Human Heart:Immunohistochemical Evaluation Of Endothelial Differentiation," Thorac Cardiovasc Surg., no month available, 2002, 50:230-236			
	57	Zheng, X. et al., "Administration of noncytolytic IL-10/Fc in murine models of lipopolysaccharide-induced septic shock and allogeneic islet transplantation," Journal of Immunol, no month available, 1995, 154:5590-5600			

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